

What is claimed is:

1. A system for preserving original formatting in a text file comprising:

a source code preservation module that receives an original text file with an original formatting, compares a first modified text file with a second modified text file to find a modified block of text and applies the modified block of text to the original text file to generate a final file with the original formatting.
2. The system of claim 1, wherein the final file comprises source code.
3. The system of claim 1, wherein the final file comprises HTML.
4. The system of claim 1, further comprising a design mode module.
5. The system of claim 4, wherein the design mode module displays the original text file as rendered by a browser.
6. The system of claim 1, further comprising a source code module.
7. The system of claim 6, wherein the source code module comprises a source code text editor.
8. A method for preserving formatting of an original file comprising:

receiving an unmodified file, the unmodified file associated with a first format;

receiving a modified file, the modified file associated with a second format;

comparing the unmodified file and the modified file to determine at least one modification; and

applying the at least one modification to the unmodified file to generate a final file having the first format .
9. The method of claim 8, wherein the unmodified file is an HTML file.

10. The method of claim 8, wherein the modified file is an HTML file.
11. The method of claim 8, wherein the final file is an HTML file.
12. The method of claim 8, wherein the unmodified file comprises the output of a source code text editor.
13. The method of claim 8, wherein the modified file comprises the output of a design mode module.
14. The method of claim 8, wherein comparing the unmodified file and the modified file to determine at least one modification comprises:

copying the unmodified file to a final file;

mapping blocks from the unmodified file to the modified file;

in response to determining that a block in the modified file has no corresponding block in the unmodified file, inserting the block in the final file.

15. The method of claim 8, wherein comparing the unmodified file and the modified file to determine at least one modification comprises:

copying the unmodified file to a final file;

mapping blocks from the unmodified file to the modified file:

in response to determining a first unique block and a second unique block in the modified file are adjacent and the corresponding first unique block and corresponding second unique block in the unmodified file are not adjacent, moving the second unique block to a position adjacent to the corresponding first unique block in the final file.

16. The method of claim 8, wherein comparing the unmodified file and the modified file to determine at least one modification comprises:

copying the unmodified file to a final file;

mapping blocks from the unmodified file to the modified file;

in response to determining that a block in the unmodified file has no corresponding block in the modified file, deleting the block in the final file

17. A computer-readable medium comprising computer-executable instructions for:
comparing a first HTML file and a second HTML file to determine changes made to the second HTML file from the first HTML file; and

receiving an unmodified HTML file, the unmodified HTML file associated with a first format;

receiving a modified HTML file, the modified HTML file associated with a second format;

comparing the unmodified HTML file and the modified HTML file to determine at least one modification; and

applying the modification to the unmodified HTML file to generate a final HTML file having the first format .

18. The computer-readable medium of claim 17, comprising further instructions for:

copying the unmodified file to a final file;

mapping blocks from the unmodified file to the modified file;

in response to determining that a block in the modified file has no corresponding block in the unmodified file, inserting the block in the final file.

19. The computer-readable medium of claim 17, comprising further instructions for:

copying the unmodified file to a final file;

mapping blocks from the unmodified file to the modified file:

in response to determining a first unique block and a second unique block in the modified file are adjacent and the corresponding first unique block and corresponding second unique block in the unmodified file are not adjacent, moving the second unique block to a position adjacent to the corresponding first unique block in the final file.

20. The computer-readable medium of claim 17, comprising further instructions for:

copying the unmodified file to a final file;

mapping blocks from the unmodified file to the modified file;

in response to determining that a block in the unmodified file has no corresponding block in the modified file, deleting the block in the final file.